

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**LISTING OF CLAIMS:**

1. (Currently Amended) A control apparatus comprising:  
a receiver to receive command data described in an extensible markup language, wherein the command data includes a control code for initiating a process;  
an analyzer to analyze said command data; ~~[[and]]~~  
a controller to execute the process which is preliminarily associated with the control code, wherein the controller is adapted to read the control code when the control code is included in a single tag that functions as both a start tag and an end tag; and  
a response data generator to generate response data obtained by describing, in the extensible markup language, an element having said control code defined in a tag and a result of execution of said process as data.

2. (Previously Presented) The control apparatus according to claim 1, wherein the entire command data is in one line of code.

3. (Canceled)

4. (Currently Amended) The control apparatus according to claim ~~[[3]]~~ 1, further comprising:

a response portion to transmit the response data generated by said response data generator to an apparatus which has transmitted said command data.

5. (Original) The control apparatus according to claim 1, further comprising:  
an image forming device to form an image on a recording medium.

6. (Original) The control apparatus according to claim 1, further comprising:  
a Web page transmitter to transmit a Web page including an input screen for  
inputting a control code.

7. (Original) The control apparatus according to claim 6, wherein  
said Web page includes a display portion to display said input screen.

8. (Original) The control apparatus according to claim 6, wherein  
said Web page includes a command generator to generate said command  
data in accordance with data inputted via said input screen.

9. (Original) The control apparatus according to claim 8, wherein  
said Web page includes a command transmitter to transmit said generated  
command data.

10. (Withdrawn) A control instruction apparatus comprising:  
a display portion to display an input screen for inputting a control code;

a command data generator to generate command data described in an extensible markup language, including an element in which a control code to specify a process for executing a control is defined in a tag in accordance with data inputted via said input screen; and

a command data transmitter to transmit said generated command data.

11. (Withdrawn) The control instruction apparatus according to claim 10, wherein

said control instruction apparatus is connected to an image forming device to form an image on a recording medium.

12. (Withdrawn) The control instruction apparatus according to claim 10, wherein

the element in which the control code included in said command data is defined in said tag is constituted only by the tag.

13. (Withdrawn) The control instruction apparatus according to claim 10, further comprising:

a receiver to receive response data described in the extensible markup language, including an element having said control code defined in a tag and having a result of execution of said process as data from an apparatus which has transmitted said command data.

14. (Withdrawn) The control instruction apparatus according to claim 10,  
further comprising:

a Web page receiver to receive a Web page including said input screen.

15. (Withdrawn) The control instruction apparatus according to claim 14,  
wherein

said Web page includes a display portion to display said input screen.

16. (Withdrawn) The control instruction apparatus according to claim 14,  
wherein

said Web page includes said command generator.

17. (Currently Amended) A computer-readable medium ~~encoded with~~ storing  
a control computer program ~~product to make~~ which, when executed by a processor,  
makes a computer execute the steps of:

receiving command data described in an extensible markup language,  
wherein the command data includes a control code for initiating a process;

analyzing said command data; **[[and]]**

executing the process which is preliminarily associated with the control code,  
wherein the executing the process includes reading the control code when the  
control code is included in a single tag that functions as both a start tag and an end  
tag; and

transmitting response data described in the extensible markup language,  
including an element having said control code defined in the tag and having a result

of execution of said process as data to an apparatus which has transmitted said command data.

18. (Currently Amended) The computer-readable medium ~~encoded with~~ storing a ~~control~~ computer program ~~product~~ according to claim 17, wherein the entire command data is in one line of code.

19. (Canceled)

20. (Currently Amended) The computer-readable medium ~~encoded with~~ storing a ~~control~~ computer program ~~product~~ according to claim 17, further comprising the step of:

transmitting a Web page including an input screen for inputting a control code.

21. (Currently Amended) The computer-readable medium ~~encoded with~~ storing a ~~control~~ computer program ~~product~~ according to claim 20, wherein said Web page includes the step of displaying said input screen.

22. (Currently Amended d) The computer-readable medium ~~encoded with~~ storing a ~~control~~ computer program ~~product~~ according to claim 20, wherein said Web page includes the step of generating said command data in accordance with data inputted via said input screen.

23. (Currently Amended) The computer-readable medium ~~encoded with~~  
storing a control computer program product according to claim 22, wherein  
said Web page includes the step of transmitting said generated command  
data.

24. (Withdrawn) A control instruction program product to make a computer  
execute the steps of:

displaying an input screen for inputting a control code; and  
generating command data described in an extensible markup language,  
including an element in which a control code to specify a process for executing a  
control is defined in a tag in accordance with data inputted via said input screen.

25. (Withdrawn) The control instruction program product according to claim  
24, further comprising the steps of:

transmitting said generated command data to the transmission source of said  
control instruction program.